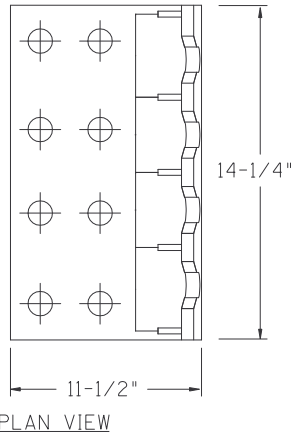
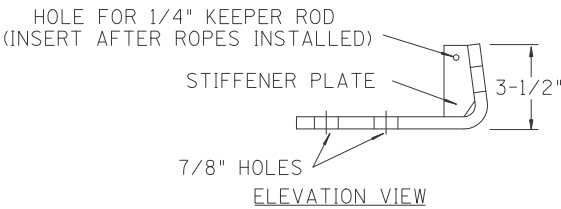
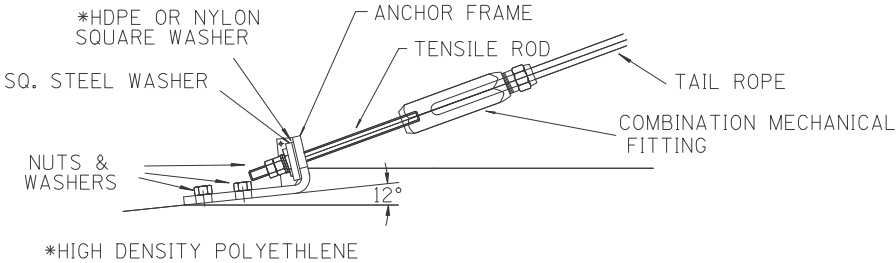
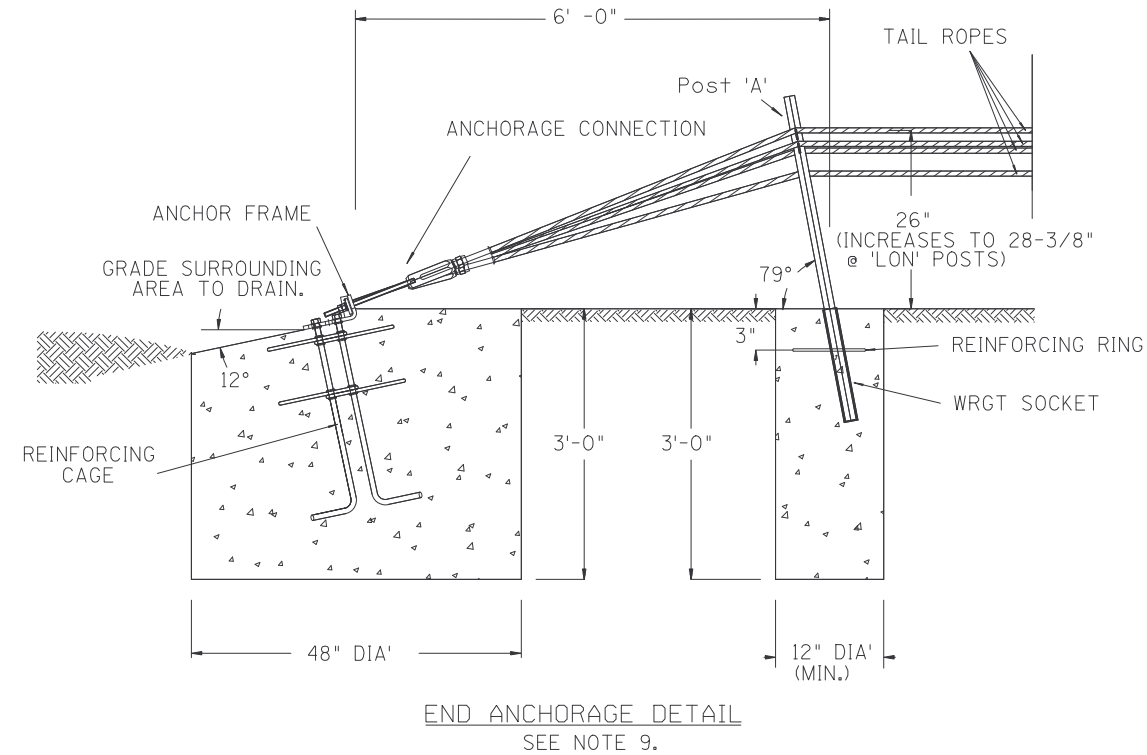
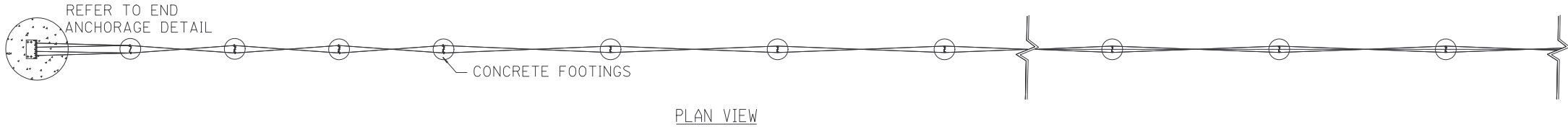
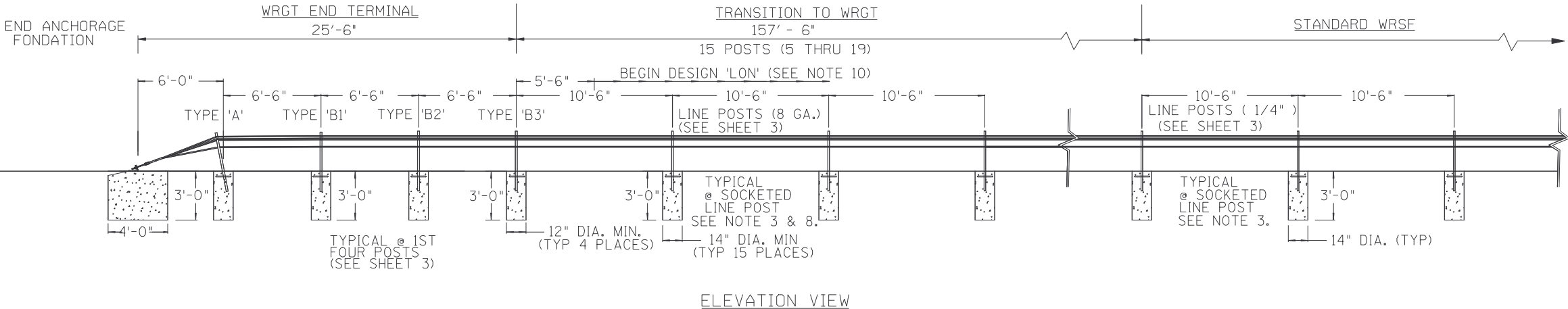


F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.				

DATE: LOCATION: REVISIONS: FINISHED PLANS: SURVEY NO. DATE: LOCATION: REVISIONS: FINISHED PLANS: SURVEY NO.



ANCHORAGE CONNECTION DETAILS

- GENERAL NOTES:
- WRGT End Terminal meets NCHRP-350 TL-3.
 - No limit to length between end terminals.
 - All posts are set in concrete sockets unless otherwise specified. If driven posts are specified, see sheet 4.
 - Line post spacing may be decreased. For additional information see the manufacturer's product manual.
 - End Terminal is NCHRP-350 approved and may be located within the Horizontal Clear Zone. End Terminal flare rate may not exceed 25:1; 50:1 or less is preferred.
 - Wire Rope Safety Fence (WRSF) is recommended for installations on slopes of 6:1 or flatter, placed where an errant vehical can approach on a relatively smooth surface. Some filling and grading may be required.
 - WRSF may be installed on either side of the roadway. The radius edge of posts shall be on the approach side of traffic. Line posts shall be socketed design unless otherwise specified. Also see sheet 3.
 - The 15 transition line posts adjacent to WRGT End Terminal do not have top rope slot. All the ropes weave on either side of the posts until the first line post with a slot (post 20). See sheet 3.
 - Anchor Frame, Reinforcing Cage, Connection Hardware, Combination Mechanical Fitting, posts type A and B, WRGT Sockets, Pegs, Excluders, plus tail rope lengths are supplied as a package. Reflective sheeting can be supplied if specified.
 - 'LON' begins 5' -6" from post 4 for calculating design length of need.

DETAIL
Sheet of

BRIFEN★USA INC.				
Revisions			Customer	
No.	Date	By	Date	Drawn By
1.	4.30.04	AW	4.23.04	Aaron Wells
2.	5.03.04	AW		
3.	5.05.04	AW	General Layout using WRGT (NCHRP 350 Anchors)	
4.			Sheet No. 1 of 5	
5.			Dwg. No.	WRSF- 04-001e

The information herein is proprietary to BRIFEN USA, Inc. and shall not be disclosed, duplicated or used otherwise without the express written consent of BRIFEN USA, Inc.

ROUTE	LOCATION	SHEET	OF
TRACS NO.			OF